

ABSTRACT OF THE DISCLOSURE

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5 A method for increasing the bearing capacity of foundation soils for ~~buildings~~ <sup>built structures</sup> consisting ~~in~~ <sup>of</sup> providing a plurality of holes spaced from each other deep in the soil, and ~~in~~ injecting into the soil, through the holes, a substance which expands as a consequence of a chemical reaction, with a potential increase in volume of at least five times the volume of the substance before expansion. The expansion of the substance injected into the soil <sup>produces</sup> ~~producing~~ compaction of the contiguous soil.

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